



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Anthony J.F. D'Apice et al.      Art Unit : 1632  
 Serial No. : 08/984,900      Examiner : S. Chen  
 Filed : December 4, 1997  
 Title : MATERIALS AND METHODS FOR MANAGEMENT OF HYPERACUTE  
         REJECTION IN HUMAN XENOTRANSPLANTATION

Commissioner for Patents  
 Washington, D.C. 20231

APR 23 2003

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AMENDMENT AND RESPONSE

In response to the Office Action mailed December 13, 2002, Applicants submit the amendment and remarks on the following pages, a total of 8 pages.

CONCLUSIONS

Applicants submit that the pending claims patentably define the invention. Applicants request that the Examiner reconsider the rejections set forth in the Office Action, and permit the pending claims to pass to allowance.

If the Examiner would like to discuss any of the issues raised in the Office Action, Applicants' undersigned representative can be reached at the telephone number listed below.

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

April 14, 2003

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Gina Maldonado

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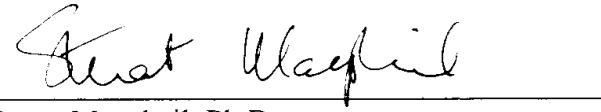
Applicant Anthony J.F. D'Apice et al.  
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Attorney's Docket No.: 06868-005002

Enclosed is a petition for an automatic extension of time with the required fee. Please apply any other charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket No. 06868-005002.

Respectfully submitted,

Date: 4/14/03

  
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